

SCALE: <u>[" = 50'</u>

David D. Shaw Land Surveying, Inc. 110 W. Lockman St. Fort Mill SC 29715



DATE: August

"I hereby state that to the best of my knowledge, information, and belief, the survey shown hereon was made in accordance with the requirements of the Minimum Standards Manual for the Practice of Land Surveying in South Carolina, and meets or exceeds the requirements for a Class A survey as specified therein; also there are no visible encroachments or projections other than shown. This property does not lie within a flood zone area unless otherwise shown."

Property Identification

Sewer Manholes

Approx. 265 feet of sower line

Replaced 7/11/05; described in

Hearing testimony 11/29/05. Restard

to original condition over December, 2005,

AND JANUARY/FEDELLARY, 2006.

Exposed section of "ARIA!" fresh

Water pressure line Along Shandon Rd.,

At subject property

All pictures taken on November 4, 2007, at the 3006 Shandon Road Rock Hill, SC, property, at the location indicated on survey as "O".

A. Approximately 4' exposed section of "Arial" fresh water/
PRESSURE I'ME Along Shandon Road at the edge of the
3006 Shandon Rd. Property

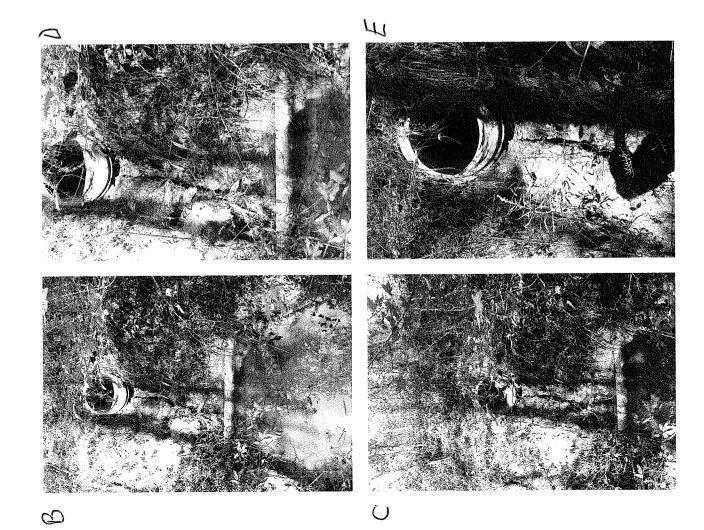


B. View of exposed water gipe in position below drainage pipe (crossing underneath Shandon Rd.)

C. View of exposed water pipe in position below defining pipe, showing Shanden Roadbed at the horizon/top of the pitcher. Total distance from water pipe to Roadbed is Appeax. 6. Total distance from bottom of "pond" to roadbed is Appeax. 6. Total distance

D. Close up view of B.

E. Close up view of erosion Around drainage gipe-just above water Pressure line.

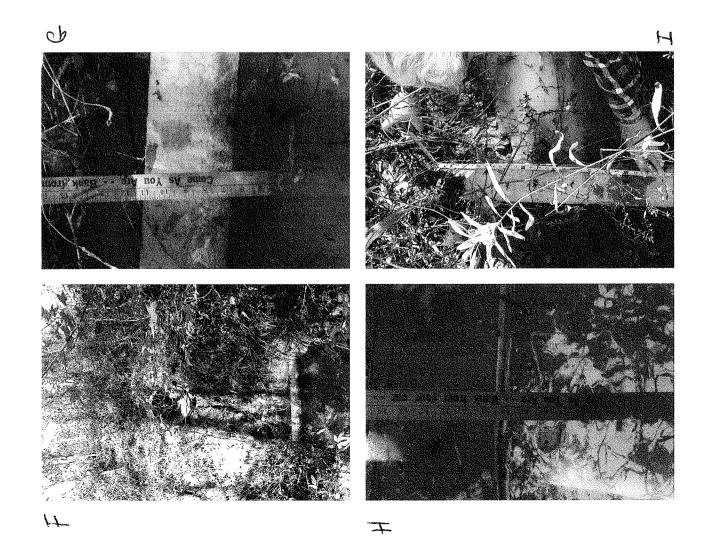


F. Repeat of C., showing overall View of AREA.

G. Measurement from bottom of powd under water line to bottom of tresh water pressure line; 7".

H. Measurement to bottom of pond At its center; 12".

I. MeAsurement thom one end of exposed writer pressure line to the other! 4' exposed length.



Source: Earl E. Fick and Linda H. Fick, Residential Homeowners at

3006 Shandon Road, Rock Hill, SC 29730

Regarding Proposed Rate Increases by Utilities Services of S.C.

Re: Public Service Commission of SC

Docket No. 2007-286-W/S

Hearing 11/05/2007, Rock Hill, SC

Summary of Personal Use Water/Sewer Data: (See page 2, Billing Data Table; page 3, Copy of Billing Statement)

Average monthly rate of water usage for this household over the indicated three-year period: 1860 gallons (Based on 30.4 day month)

Basic Facilities Monthly Charge divided by Commodity Charge per 1,000/gallons Equals Number of Gallons per Monthly Basic Charge:

\$9.00/\$2.60 = 3462 gallons/month/Basic prior to water rate increase Feb/Mar, 2006

\$14.39/\$3.91 = 3680 gallons/month/Basic current water rate after increase of Feb/Mar, 2006

\$21.51/\$5.83 = 3690 gallons/month/Basic at proposed increased water rates (March, 2008?)

On an average, "Basic Facility" charge is more than twice the monthly gallons actually used. Add the "Commodity" charge (based on actual usage), this consumer is paying "three times" each month for water, whether or not actually consumed. (Add the "built-in" water cost in the flat rate sewer fee (\$41.39-\$26.64 = \$14.75) and this consumer is paying, on an average, more than <u>four</u> times for monthly water — <u>whether or not this</u> water is actually <u>consumed</u>.)

	% Increase Last Rate Change (Feb/Mar, 2006)	% Proposed Increase (March, 2008 ?) Over Current Rates	Total % Increase Within Two-Year Period (3/2006 to 3/2008)
Water – Basic Facility	60%	50%	139%
Water—Commodity	50%	49%	124%
Water—Combined Charges	55%	50%	132%
Sewer Charges	66%	11%	84%
All Water/Sewer Charges (Total Monthly Utility Bill)	61%	31%	108%

By their nature, any "Basic" or "Flat" fee increases are especially unfair to the consumer because such fees (and fee increases) bear no direct relationship to actual consumer/household <u>usage</u>. Rather, they are imposed monthly without regard to individual consumption. This practice is particularly onerous in any period of drought/water conservation.

Usage	Reading			Basic	Commodity	Total Water	Sewer	DHEC	Total Monthly
Month	Dates	DAYS	USAGE	Charge	Charge	Charges	Charge	Fee	Charges
Nov/Dec, 2004	11/09/04 - 12/13/04	34	1530	\$9.00	\$3.98	\$12.98	\$25.00	\$2.37	\$40.35
Dec/Jan, 2004-05	12/13/04 - 01/20/05	30	1790	\$9.00	\$4.65	\$13.65	\$25.00	\$2.37	\$41.02
Jan/Feb, 2005	01/12/05 - 02/14/05	33	1680	\$9.00	\$4.37	\$13.37	\$25.00	\$2.37	\$40.74
Feb/Mar, 2005	02/14/05 - 03/11/05	25	1330	\$9.00	\$3.46	\$12.46	\$25.00	\$2.37	\$39.83
Mar/Apr, 2005	03/11/05 - 04/11/05	31	1620	\$9.00	\$4.21	\$13.21	\$25.00	\$2.37	\$40.58
Apr/May, 2005	04/11/05 - 05/10/05	29	2000	\$9.00	\$5.20	\$14.20	\$25.00	\$2.37	\$41.57
May/Jun, 2005	05/10/05 - 06/13/05	34	2080	\$9.00	\$5.41	\$14.41	\$25.00	\$2.37	\$41.78
Jun/July, 2005	06/13/05 - 07/15/05	32	2570	\$9.00	\$6.68	\$15.68	\$25.00	\$2.37	\$43.05
July/Aug, 2005	07/15/05 - 08/09/05	25	1170	\$9.00	\$3.04	\$12.04	\$25.00	\$2.37	\$39.41
Aug/Sep, 2005	08/09/05 - 09/16/05	38	2160	\$9.00	\$5.62	\$14.62	\$25.00	\$2.36	\$41.98
Sep/Oct, 2005	09/16/05 - 10/13/05	27	1210	\$9.00	\$3.15	\$12.15	\$25.00	\$2.36	\$39.51
Oct/Nov, 2005	10/13/05 - 11/14/05	32	1550	\$9.00	\$4.03	\$13.03	\$25.00	\$2.36	\$40.39
Nov/Dec, 2005	11/14/05 - 12/13/05	29	1670	\$9.00	\$4.34	\$13.34	\$25.00	\$2.36	\$40.70
Dec/Jan, 2005-06	12/13/05 - 01/13/06	31	2100	\$9.00	\$5.46	\$14.46	\$25.00	\$2.36	\$41.82
Jan/Feb, 2006	01/13/06 - 02/10/06	28	1630	\$9.00	\$4.24	\$13.24	\$25.00	\$2.36	\$40.60
Feb/Mar, 2006	02/10/06 - 03/06/06	24	1270	\$14.39	\$4.97	\$19.36	\$41.39	\$2.36	\$63.11
Mar/Apr, 2006	03/06/06 - 04/12/06	37	2030	\$14.39	\$7.94	\$22.33	\$41.39	\$2.36	\$66.08
Apr/May, 2006	04/12/06 - 05/08/06	26	1770	\$14.39	\$6.92	\$21.31	\$41.39	\$2.36	\$65.06
May/Jun, 2006	05/08/06 - 06/13/06	36	2960	\$14.39	\$11.57	\$25.96	\$41.39	\$2.36	\$69.71
Jun/July, 2006	06/13/06 - 07/10/06	27	1510	\$14.39	\$5.90	\$20.29	\$41.39	\$2.36	\$64.04
July/Aug, 2006	07/10/06 - 08/08/06	29	2040	\$14.39	\$7.98	\$22.37	\$41.39	\$2.36	\$66.12
Aug/Sep, 2006	08/08/06 - 09/11/06	34	1670	\$14.39	\$6.53	\$20.92	\$41.39	\$2.40	\$64.71
Sep/Oct, 2006	09/11/06 - 10/06/06	25	1260	\$14.39	\$4.93	\$19.32	\$41.39	\$2.40	\$63.11
Oct/Nov, 2006	10/06/06 - 11/06/06	31	1670	\$14.39	\$6.53	\$20.92	\$41.39	\$2.40	\$64.71
November, 2006	11/06/06 - 12/01/06	25	2820	\$14.39	\$11.03	\$25.42	\$41.39	\$2.40	\$69.21
December, 2006	12/01/06 - 01/04/07	34	2310	\$14.39	\$9.03	\$23.42	\$41.39	\$2.40	\$67.21
January, 2007	01/04/07 - 02/05/07	32	2380	\$14.39	\$9.31	\$23.70	\$41.39	\$2.40	\$67.49
February, 2007	02/05/07 - 03/06/07	29	2030	\$14.39	\$7.94	\$22.33	\$41.39	\$2.40	\$66.12
March, 2007	03/06/07 - 04/02/07	27	1850	\$14.39	\$7.23	\$21.62	\$41.39	\$2.40	\$65.41
April, 2007	04/02/07 - 05/05/07	33	1710	\$14.39	\$6.69	\$21.08	\$41.39	\$2.40	\$64.87
May, 2007	05/05/07 - 06/05/07	31	3110	\$14.39	\$12.16	\$26.55	\$41.39	\$2.40	\$70.34
June, 2007	06/05/07 - 07/05/07	30	1770	\$14.39	\$6.92	\$21.31	\$41.39	\$2.40	\$65.10
July, 2007	07/05/07 - 08/03/07	29	2000	\$14.39	\$7.82	\$22.21	\$41.39	\$2.40	\$66.00
August, 2007	08/03/07 - 09/05/07	33	2630	\$14.39	\$10.28	\$24.67	\$41.39	\$2.40	\$68.46
September, 2007	09/05/07 - 10/02/07	27	920	\$14.39	\$3.60	\$17.99	\$41.39	\$2.40	\$61.78
Oct., 2007 * (est.)	10/02/07 - 11/02/07*	31*	1350*	\$14.39	\$5.28*	\$19.67*	\$41.39	\$2.40	\$63.46*
Projected Month W	/ith Increases Proposed	30.4	1860**	\$21.51***	10.84***	\$32.35***	\$46.11***	\$2.40	\$80.86***

Utilities, Inc and Affiliated Companies

UTILITIES SERVICES OF S.C PO BOX 4509 WEST COLUMBIA SC 29171-4539

> Due Date 11/13/07 Please Pay \$61.78

Amount Paid

EARL FICK 3006 SHANDON RD ROCK HILL SC 29730 Inhilimmilliahidahidahidahidah UTILITIES SERVICES OF S.C PO BOX 4509 WEST COLUMBIA SC 29171-4539

Service Address Telephone #

Current #: (803) 324-4570

To insure proper credit, return this portion. Please do not staple, clip, or tape.

**** PLEASE VISIT OUR WEBSITE AT www.uiwater.com ****

Remittance Address: UTILITIES SERVICES OF S.C For Service or Billing Inquiries Call: 803-796-9545 OR 800-367-4314

PO BOX 4509

Account Information

Service Addr. 3006 SHANDON RD

To Pay By Credit or Debit Card, Call 1-877-527-7852. A Convenience Fee Will Be Charged.

WEST COLUMBIA SC 29171-4539

Description of Charges
PRIOR BALANCE \$0.00
WATER \$17.99
SEWER \$41.39
SC DHEC FEE \$2.40

10/19/07 **Due Date** 11/13/07 Bill Date 09/05/07 Prior Read 107900 10/02/07 Current Read 108820 Usage 920 # of days this period 27 34 Average daily usage \$0.76 Average daily water cost Average daily sewer cost

Reading Taken at 1:30 pm, Nov. 2. 2007 by Linda Fick: 110170. October 2007 estimated usage = 1350 gallons,

Average daily sewer cost \$1.53
Last Payment 10/04/07 \$68.46

1 1/2% PER MONTH WILL BE ADDED TO ALL AMOUNTS NOT PAID BY THE DUE DATE.

Please Pay

\$61.78

PLEASE PROVIDE YOUR SERVICE ADDRESS PHONE NUMBER ON THE NET REMITTANCE FORM

SO WE MAY CONTACT YOU IN THE EVENT OF A SERVICE RELATED EMERGENCY.

TO HELP US MAINTAIN SECURITY SURROUNDING YOUR DRINKING WATER SYSTEMS, PLEASE CALL OUR OFFICE AND THE POLICE IF YOU NOTICE SUSPICIOUS ACTIVITY.

TO PAY BY CREDIT, DEBIT (VISA & MASTERCARD) OR ELECTRONIC CHECK, CALL 1-877-527-7852. PAYMENTS MADE ON ANY VISA CARD THAT CAN BE USED AS A DEBIT OR CREDIT CARD WILL BE PROCESSED AS A DEBIT CARD. PAY OVER THE INTERNET BY ACCESSING PAYBYINTERNET.COM. MAKE INTERNET PAYMENTS TO OUR PARENT COMPANY UTILITIES INC. THERE IS A FEE FOR THESE PAYMENT OPTIONS. *****

***** YOU MUST ALLOW FOR CREDIT/DEBIT CARD PROCESSING TIME. *****

** TO ASSURE PROPER CREDIT TO YOUR ACCOUNT FOR ONLINE OR PHONE PAYMENTS, **

**** PLEASE ENTER YOUR 12 DIGIT WATER/SEWER ACCOUNT NUMBER CAREFULLY. ****

Rate Schedule Available Upon Request

Recd W Bill Approx C/11/07

				TE	ST RESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/AL	Unit of Measurement	MCLG	MCL	Likely Source of Contamination
Radioactive Contaminants								
Alpha emitters(B46001)	N	2006	2.34	1.31-3.69	pCi/1	0	15	Erosion of natural deposits.
Inorganic Contaminants	Inorganic Contaminants							
Copper (90th percentile)	N	8/06	0.75	0	ppm	13	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives.
Lead (90th percentile)	Y	8/06	23	2	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits.
Nitrate (as Nitrogen)	N	2006	0.81	0.13-0.81	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits.
Disinfection By-Products								
TTHM (Total Trihalomethanes)	N	2005	RAA=6	0	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2006	RAA=0.76	0.6-1.0	ppm	MRDLG= 4	MRDL = 4	Water additive used to control microbes

Your water system exceeded the Action Level for Lead during the June to September sampling period in 2006. We issued a public notice at that time and began testing to determine if the lead was from the source water or was due to corrosion of household plumbing. The results of the testing indicated that the lead did not come from the water supply but may have been due to corrosion. We have collected additional water quality samples to determine if additional treatment is required to reduce the potential for corrosion and the possibility of lead leaching into your water from residential plumbing.

Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

Infants and young children are typically more vulnerable to lead in drinking water than the general population. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your home's plumbing. If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested and flush your tap for 30 seconds to 2 minutes before using tap water. Additional information is available from the Safe Drinking Water Hotline (1-800-426-4791).

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals, and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the United States Environmental Protection Agency's (USEPA) Safe Drinking Water Hotline at 1-800-426-4791.

In order to ensure that tap water is safe to drink, USEPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Utilities Services of SC, Inc. does not have regularly scheduled meetings. Please contact our Customer Service Department at (800) 367-4314 should you have any questions.

We ask that all our customers help us protect our water sources which are the heart of our community, our way of life and our children's future.

Received W/Bill Aprix. 6/1/07

Utilities Services of South Carolina, Inc. Shandon System ID# 4650009 2006 Water Quality Report

We are pleased to provide you with the 2006 Water Quality Report. This report is designed to inform you of the quality of water we delivered to you over the past year. Our goal is to provide you a safe and dependable supply of drinking water. Our water source is the groundwater from wells located in York County. Our Source Water Assessment Plan is available for your review at www.scdhec.gov/water/html/srcewtr.html. If you do not have Internet access, please contact Mr. Mac Mitchell with Utilities Services of South Carolina, Inc. at (800) 367-4314 to make arrangements to review this document.

If you have any questions about this report or your water utility, please contact our Customer Service Department at (800) 367-4314. We want our customers to be informed about their water utility.

Utilities Services of South Carolina, Inc. routinely monitors for components in your drinking water according to Federal and State laws. This report covers the monitoring period of January 1 to December 31, 2006.

Definitions:

Paris per million (ppm) or milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or micrograms per liter - one part per billion corresponds to one minute in 2,000 years or a single penny in \$10,000,000.

Action level (AL) - Action level is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum contaminant level (MCL) - The maximum contaminant level is the highest level of a contaminant that is allowed in drinking water. MCL's are set as close to the MCLG's as feasible using the best available treatment technology.

Maximum contaminant level goal (MCLG) - The "goal" is the level of a contaminant in drinking water below which there is no known or expected health risk. MCLG's allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – (mandatory language) The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – (mandatory language) The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Running Annual Average (RAA) - Calculated running average of the contaminant levels detected.

Based on certain criteria, some systems may be allowed to monitor for regulated contaminants less often than once a year. In this case, the table will include the date and results of the most recent sampling.



AN AFFLIATE OF UTILITIES, INC.

110 Queen Parkway
P.O. Drawer 4509
Cayce-West Columbia, SC 29171-4509
Telephone: 803/796-9545
1-800-367-4314
Fax Number: 803/791-8643

December 8, 2006

Dear Valued Customer:

We have recently been advised by the South Carolina Department of Health and Environmental Control (SCDHEC) that the Shandon water system has exceeded the lead "action level" for the monitoring period of June – September 2006. SCDHEC requires the enclosed Public Education Information be delivered to our customers pertaining to this sampling period, and is attached for your reference.

Should you have any questions regarding this information, please don't hesitate to contact Mac Mitchell at 800-367-4314.

Sincerely,

Utilities Services of South Carolina, Inc.

Enclosure